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Environmental Sustainability in IR 4.0

Guest Editors:

Message from the Guest Editors

Prof. Dr. Pau Loke Show

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Prof. Dr. Vijai Singh

Dr. Muhammad Bilal

Deadline for manuscript submissions: closed (31 October 2022) It is our pleasure to invite you to submit your work to this Special Issue entitled "Environmental Sustainability in IR 4.0", dealing with the latest technologies, applications and approaches to advance overall environment components including energy, water resources, soil, food sustainability, human health, ecology, material consumption and pollution monitoring. Since environmental studies is an emerging field, we invite literature reviews and state-ofthe-art papers related to research, development, and application in the topics below and other related domains.

A wide range of topics will be covered, including but not limited to:

- 1. New and renewable sources of energy.
- 2. Sustainable water consumption and conservation.
- 3. Soil and hydrogeology management.
- 4. Sustainable food consumption and production.
- 5. Heath-related aspects of sustainability.
- 6. Development and technologies in industrial processes.
- 7. Green technologies.
- 8. Sustainable development of cities and communities.

Specialsue

9. Pollution monitoring and management.

10. Waste management.



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Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G 0C5, Canada

Message from the Editor-in-Chief

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